0400 4-23-01 ~~DIPE~~ 0420

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 09/810,999

CRF Processing Date: #2
Edited by:
Verified by: (STIC staff)

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: ENTERED
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____.
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically:
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included:
- ☐ Deleted extra, invalid, headings used by an applicant, specifically:
- ☐ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as
- ☐ Inserted mandatory headings, specifically:
- ☐ Corrected an obvious error in the response, specifically:
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically:
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted ***ending*** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected:
- ☑ Other: Moved applicant response to same line as numerical header.

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/810,999

DATE: 04/09/2001
TIME: 11:30:18

Input Set : A:\Cpg.pto
Output Set: N:\CRF3\04092001\I810999.raw

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      4 <110> APPLICANT: Neville, David M.
      5       Thomas, Judith T.
      6       Thomas, Francis T.
      8 <120> TITLE OF INVENTION: USE OF IMMUNOTOXINS TO INDUCE IMMUNE
      9       TOLERANCE TO PANCREATIC ISLET TRANSPLANTATION
     12 <130> FILE REFERENCE: 14028.0284U2
C--> 14 <140> CURRENT APPLICATION NUMBER: US/09/810,999
C--> 15 <141> CURRENT FILING DATE: 2001-03-16
     17 <150> PRIOR APPLICATION NUMBER: 09/064,413
     18 <151> PRIOR FILING DATE: 1998-04-22
     20 <160> NUMBER OF SEQ ID NOS: 14
     22 <170> SOFTWARE: FastSEQ for Windows Version 4.0
     24 <210> SEQ ID NO: 1
     25 <211> LENGTH: 21
     26 <212> TYPE: DNA
     27 <213> ORGANISM: Artificial Sequence
     29 <220> FEATURE:
     30 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
     31       synthetic construct
     33 <400> SEQUENCE: 1
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     36 <210> SEQ ID NO: 2
     37 <211> LENGTH: 58
     38 <212> TYPE: DNA
     39 <213> ORGANISM: Artificial Sequence
     41 <220> FEATURE:
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     43       synthetic construct
     45 <400> SEQUENCE: 2
     46 cctcccgagc caccgcctcc gctgcctccg cctcctttta tctccagctt gtgtcgcc      58
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     50 <212> TYPE: DNA
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     53 <220> FEATURE:
     54 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
     55       synthetic construct
     57 <400> SEQUENCE: 3
     58 gcagcggagg cggtggctcg ggaggggggag gctcggaggt gcagcttcag cagtct       56
     60 <210> SEQ ID NO: 4
     61 <211> LENGTH: 32
     62 <212> TYPE: DNA
     63 <213> ORGANISM: Artificial Sequence
     65 <220> FEATURE:
     66 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
     67       synthetic construct
     69 <400> SEQUENCE: 4
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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/810,999

DATE: 04/09/2001
TIME: 11:30:18

Input Set : A:\Cpg.pto
Output Set: N:\CRF3\04092001\I810999.raw

gcaagcttga agactgtgag agtggtgcct tg 32

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<220> FEATURE:
<223> OTHER INFORMATION: Description of Artificial Sequence:/note = synthetic construct
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<220> FEATURE:
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<210> SEQ ID NO: 9
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<220> FEATURE:
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<400> SEQUENCE: 9
atgaaatacc tattgcctac ggcagccgct ggattgttat tactgcgctg cccaaccagc 60

<210> SEQ ID NO: 10
<211> LENGTH: 54
<212> TYPE: DNA

RAW SEQUENCE LISTING DATE: 04/09/2001
PATENT APPLICATION: US/09/810,999 TIME: 11:30:18

Input Set : A:\Cpg.pto
Output Set: N:\CRF3\04092001\I810999.raw

<213> ORGANISM: Artificial Sequence
<220> FEATURE:
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<223> OTHER INFORMATION: Description of Artificial Sequence:/note = synthetic construct
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<223> OTHER INFORMATION: M is A or C
<400> SEQUENCE: 14
agatctgtcg mtcatcagct tttgatttca aaaaatagcg 40

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/810,999

DATE: 04/09/2001
TIME: 11:30:19

Input Set : A:\Cpg.pto
Output Set: N:\CRF3\04092001\I810999.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application Number
L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date

Does Not Comply
Corrected Diskette Needed

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/810,999

DATE: 04/02/2001
TIME: 10:59:17

Input Set : A:\W091340.txt
Output Set: N:\CRF3\04022001\I810999.raw

W--> 5 <110> APPLICANT: ← Move to same line as header.
W--> 6 Neville, David M.
W--> 7 Thomas, Judith T.
W--> 8 Thomas, Francis T.
10 <120> TITLE OF INVENTION: USE OF IMMUNOTOXINS TO INDUCE IMMUNE
11 TOLERANCE TO PANCREATIC ISLET TRANSPLANTATION
14 <130> FILE REFERENCE: 14028.0284U2
C--> 16 <140> CURRENT APPLICATION NUMBER: US/09/810,999
C--> 17 <141> CURRENT FILING DATE: 2001-03-16
19 <150> PRIOR APPLICATION NUMBER: 09/064,413
20 <151> PRIOR FILING DATE: 1998-04-22
22 <160> NUMBER OF SEQ ID NOS: 14
24 <170> SOFTWARE: FastSEQ for Windows Version 4.0
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 21
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
33 synthetic construct
35 <400> SEQUENCE: 1
36 gacatccaga tgacccagac c 21
38 <210> SEQ ID NO: 2
39 <211> LENGTH: 58
40 <212> TYPE: DNA
41 <213> ORGANISM: Artificial Sequence
43 <220> FEATURE:
44 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
45 synthetic construct
47 <400> SEQUENCE: 2
48 cctcccgagc caccgcctcc gctgcctccg cctcctttta tctccagctt gtgtcgcc 58
50 <210> SEQ ID NO: 3
51 <211> LENGTH: 56
52 <212> TYPE: DNA
53 <213> ORGANISM: Artificial Sequence
55 <220> FEATURE:
56 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
57 synthetic construct
59 <400> SEQUENCE: 3
60 gcagcggagg cggtggctcg ggagggggag gctcggaggt gcagcttcag cagtct 56
62 <210> SEQ ID NO: 4
63 <211> LENGTH: 32
64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial Sequence
67 <220> FEATURE:
68 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
69 synthetic construct

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/810,999

DATE: 04/02/2001
TIME: 10:59:17

Input Set : A:\W091340.txt
Output Set: N:\CRF3\04022001\I810999.raw

<400> SEQUENCE: 4
gcaagcttga agactgtgag agtggtgcct tg 32
<210> SEQ ID NO: 5
<211> LENGTH: 37
<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
<223> OTHER INFORMATION: Description of Artificial Sequence:/note =
synthetic construct
<400> SEQUENCE: 5
gtctcttcaa agcttattgc ctgagctgcc tcccaaa 37
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<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
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synthetic construct
<400> SEQUENCE: 6
gcatctagat cagtagcagg tgccagctgt gt 32
<210> SEQ ID NO: 7
<211> LENGTH: 59
<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
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synthetic construct
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cggtcgacac catggagaca gacacactcc tgttatgggt actgctgctc tgggttcca 59
<210> SEQ ID NO: 8
<211> LENGTH: 51
<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
<223> OTHER INFORMATION: Description of Artificial Sequence:/note =
synthetic construct
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<210> SEQ ID NO: 9
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<220> FEATURE:
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synthetic construct
<400> SEQUENCE: 9
atgaaatacc tattgcctac ggcagccgct ggattgttat tactgcgctg cccaaccagc 60
<210> SEQ ID NO: 10
<211> LENGTH: 54

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/810,999

DATE: 04/02/2001
TIME: 10:59:18

Input Set : A:\W091340.txt
Output Set: N:\CRF3\04022001\I810999.raw

<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
<223> OTHER INFORMATION: Description of Artificial Sequence:/note =
synthetic construct
<400> SEQUENCE: 10
atgaaatacc tattgcctac ggcagccgct ggattgttat tactcgctgc ccaa 54
<210> SEQ ID NO: 11
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<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
<223> OTHER INFORMATION: Description of Artificial Sequence:/note =
synthetic construct
<400> SEQUENCE: 11
ggattgttat tactcgctgc ccaacaagcg atggccggcg ctgatgatgt tgttgattc 59
<210> SEQ ID NO: 12
<211> LENGTH: 31
<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
<223> OTHER INFORMATION: Description of Artificial Sequence:/note =
synthetic construct
<400> SEQUENCE: 12
cggtactata aaactctttc caatcatcgt c 31
<210> SEQ ID NO: 13
<211> LENGTH: 31
<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
<223> OTHER INFORMATION: Description of Artificial Sequence:/note =
synthetic construct
<400> SEQUENCE: 13
gacgatgatt ggaaagagtt ttatagtacc g 31
<210> SEQ ID NO: 14
<211> LENGTH: 40
<212> TYPE: DNA
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
<223> OTHER INFORMATION: Description of Artificial Sequence:/note =
synthetic construct
<223> OTHER INFORMATION: M is A or C
<400> SEQUENCE: 14
agatctgtcg mtcatcagct tttgatttca aaaaatagcg 40

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/810,999

DATE: 04/02/2001
TIME: 10:59:19

Input Set : A:\W091340.txt
Output Set: N:\CRF3\04022001\I810999.raw

L:5 M:201 W: Mandatory field data missing, APPLICANT NAME
L:16 M:270 C: Current Application Number differs, Replaced Current Application Number
L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date